

SEMS DocID 63013

# CONFIDENTIAL

# RCRA PRIORITIZATION SYSTEM SCORING SUMMARY

FOR

TRI-STAR SPORTS, INC.

EPA SITE NUMBER: CTD052544376

MIDDLETOWN, CT

SCORED BY: DOMINIQUE TONS

OF CDM FPC

ON 07/08/92

| GROUNDWATER SCORE | :     | 60.60 |
|-------------------|-------|-------|
| SURFACE WATER SCO | RE:   | 15.27 |
| AIR ROUTE SCORE   |       | 0.00  |
| ONSITE SCORE      | :     | 16.00 |
|                   | ·<br> |       |
| MIGRATION SCORE   | •     | 32.25 |



## WS-1 GROUNDWATER ROUTE

IS THERE AN OBSERVED RELEASE? N

ROUTE CHARACTERISTICS

DEPTH TO AQUIFER (FT.) : 10

NET PRECIPITATION (IN.): 16

PHYSICAL STATE: LIQUID, GAS, SLUDGE

CONTAINMENT: POOR

WASTE CHARACTERISTICS

CHEMICAL NAME OR WASTE CODE NUMBER: LEAD.

TOXICITY/PERSISTANCE VALUE: 18

QUANTITY KNOWN? NO

CUBIC YARDS OR TONS: 0
DRUMS : 0

AMOUNT IS LIKELY TO BE SMALL

**TARGETS** 

GROUNDWATER USE: DRINKING WATER

DISTANCE TO WELL (MILES): 0.5

# WS-2 SURFACE WATER ROUTE

# RELEASES

IS THERE AN OBSERVED RELEASE? N
IS THERE A PERMITTED OUTFALL? Y
HAVE THERE BEEN PERMIT VIOLATIONS? N

## ROUTE CHARACTERISTICS

FACILITY LOCATION: OTHER

24-HOUR RAINFALL: 2.5

DISTANCE TO SURFACE WATER (MILES): 0.09

PHYSICAL STATE: LIQUID, GAS, SLUDGE

CONTAINMENT: GOOD

## WASTE CHARACTERISTICS

CHEMICAL NAME OR WASTE CODE NUMBER: 1,1,1 TRICHLOROETHANE

TOXICITY/PERSISTANCE VALUE: 12

QUANTITY KNOWN? NO

CUBIC YARDS OR TONS: 0
DRUMS : 0

AMOUNT IS LIKELY TO BE SMALL

#### TARGETS

SURFACE WATER USE: POSSIBLE DRINKING WATER OR RECREATION
DISTANCE TO INTAKE OR CONTACT POINT (MILES): 0.1
DISTANCE TO SENSITIVE ENVIRONMENT (MILES): 0.1

#### WS-3 AIR ROUTE

## RELEASES

IS THERE AN OBSERVED, UNPERMITTED, ON-GOING RELEASE? N

DOES THE FACILITY HAVE AN AIR OPERATING PERMIT(S)? N

HAVE THERE BEEN ANY PERMIT VIOLATIONS OR ODOR COMPLAINTS BY RESIDENTS? N

CAN CONTAMINANTS MIGRATE INTO AIR? Y

## WASTE CHARACTERISTICS

CHEMICAL NAME OR WASTE CODE NUMBER: 1,1,1 TRICHLOROETHANE

TOXICITY/PERSISTANCE VALUE: 2

QUANTITY KNOWN? NO

CONTAINMENT: VERY GOOD

CUBIC YARDS OR TONS: CORUMS : CO

AMOUNT IS LIKELY TO BE SMALL

# TARGETS

POPULATION: RESIDENCES ARE LOCATED WITHIN FOUR MILES DISTANCE TO SENSITIVE ENVIRONMENT (MILES): 0.1

# WS-4 ON SITE CONTAMINATION

ACCESS TO SITE: UNLIMITED ACCESS

IS THERE AN OBSERVED SURFACE SOIL CONTAMINATION? N

CONTAINMENT: POOR

WASTE CHARACTERISTICS

CHEMICAL NAME OR WASTE CODE NUMBER: LEAD

TOXICITY/PERSISTANCE VALUE: 3

TARGETS

DISTANCE TO RESIDENTIAL AREAS (MILES): 0.10

IS THERE AN ON-SITE SENSITIVE ENVIRONMENT: Y